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| APPLICATION NO.   | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|----------------|----------------------|---------------------|------------------|
| 10/018,837  | 05/21/2002     | Motoki Kato          | 275749US6PCT        | 2212             |
| 22850   | 7590 01/30/200 | . EXAMINER           |                     |                  |
| OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET |                |                      | NGUYEN, HUY THANH   |                  |
| ALEXANDRIA, VA 22314  |                |                      | ART UNIT            | PAPER NUMBER     |
|   |                |                      | 2621                |                  |
|   |                |                      |                     |                  |
|   |                |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|   |                | •                    | 01/30/2008          | ELECTRONIC       |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

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|  | Application No.   | Applicant(s)  |
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|  | 10/018,837  | KATO ET AL.   |
| Office Action Summary  | Examiner  | Art Unit  |
|  | HUY T. NGUYEN   | 2621  |
| The MAILING DATE of this communication ap  | ppears on the cover sheet with  | h the correspondence address  |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statur Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).  | DATE OF THIS COMMUNIC .136(a). In no event, however, may a re d will apply and will expire SIX (6) MONT te. cause the application to become AB. | ATION.  ply be timely filed  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133). |
| Status   |   |   |
| Responsive to communication(s) filed on 31 (2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is <b>FINAL</b> .      Since this application is in condition for allowed closed in accordance with the practice under   | is action is non-final.<br>ance except for formal matte   | •   |
| Disposition of Claims  |   |   |
| 4)  Claim(s) 1-3 and 5-7 is/are pending in the apprending of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed.  6)  Claim(s) 1-3 and 5-7 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or are subject to restriction and/or are subject to restriction and/or are subject to by the Examin 10) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The acth as declaration is a biasted to be the table of the standard to be sta | er.  cepted or b) objected to be drawing(s) be held in abeyand  | ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).   |
| 11) ☐ The oath or declaration is objected to by the E  | xammer. Note the attached   | Office Action of form P10-152.  |
| Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list  | nts have been received.<br>Its have been received in Appority documents have been raid (PCT Rule 17.2(a)).                                      | pplication No received in this National Stage   |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date   |   | /Mail Date<br>ormal Patent Application  |

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Application/Control Number:

10/018,837 Art Unit: 2621

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 31 October 2007 has been entered.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-3 and 5-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Yasuda (5999694).

Regarding claims 1 and 5, Yasuda discloses an information processing apparatus (Fig. 1) comprising: generating means for generating one or more PlayList files specifying a sequence of reproducing information recorded on a recording medium, and generating a management information file supervising said one or more PlayList

10/018,837 Art Unit: 2621

files (Figs 7); and

recording means for recording said one or more PlayList files and said management information file, on said recording medium (Fig. 14, column 23, lines 15-25, column 24, lines 45-68) said management information file containing a resume PlayList file name information (file identifier )] which that indicates a name of a particular PlayList file whose playback has been terminated (Fig. 8, column 1, lines 5-15, column 18, lines 39-45);

said particular PlayList file containing temporal information on <u>a</u>time point (time code TC) of the termination of the playback (stop reproduction) of the particular PlayList file (column 3, line 45 to column 4, line 10); and

Further for claim 5, Yasuda teaches control means for controlling a playback of the main information on said recording medium based on said management information file containing a resume PlayList file name that indicates a name of a particular PlayList file whose playback has been terminated, said particular PlayList file containing temporal information on said time point the termination of the playback of the particular PlayList file (column 3,line 45 to column 4, line 10, column 14, lines 35-55, column 16, lines 55-67).

Method claims 2,3,6 and 7 correspond to apparatus claims 1 and 5, therefore method claims 2,3,6 and 7 is rejected by the same reason as applied to apparatus claims 1 and 5.

Further for claims 3 and 7 Yasuda further teaches a computer readable medium executed by a processor since the processing apparatus of Yasuda used instructions

10/018,837 Art Unit: 2621

stored in a medium and read by a processor (controller 8) to control the processing of the apparatus (Fig. 1).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

H.N